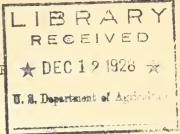
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# UNITED STATES DEPARTMENT OF AGRICULTURE DEC 1 2 1928 DEC 1 2 1928 Department of Agricultural Economics Division of Statistical and Historical Research



Report F S 37

October 23, 1928

## FOREIGN TRADE OF THE UNITED STATES 1790 - 1928

## CORN AND CORN PRODUCTS

Ву

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ANALYSIS OF FOREIGN TRADE OF THE UNITED STATES IN CORN AND CORN PRODUCTS Though the United States produces two thirds of the world's supply of corn, a comparatively small amount flows into the channels of foreign trade. In 1928 less than one per cent was marketed abroad. However, a very large per cent is exported as pork and pork products. Only twice during the last 25 years have United States exports amounted to more than 5 per cent of the crop and 1897 and 1899 were the only years on record in which they exceeded 10 per cent. Each year the domestic market absorbs larger and larger quantities and this fact together with the marked increase in production in Argentina largely accounts for the decline in our exports. Argentina is now the world's largest exporter of corn and our most important competitor. Many of the northern European countries prefer the small grained but hard flinty Argentine corn to the larger and softer American grain. Other surplus producing countries are the Union of South Africa, Yugoslavia, Bulgaria, Hungary and Rumania.

When the first colonists settled in Massachusetts and Virginia they found the Indians producing a new kind of grain which they called Indian corn and from the friendly Indians they learned how to plant, cultivate and utilize it. Its hardiness and long harvest made it a valuable pioneer crop because it furnished food for man and beast. Production increased rapidly but for nearly sixty years after the Revolutionary War exports never exceeded 3,000,000 bushels annually. But the corn frontiers were being pushed farther and farther west and the wettlement of the prairie states aided by the introduction of improved farm machinery and the extension of the railroads made the period from 1845 -1868 one of great development. Europe was beginning to awake to the possibilities of this new cereal. These influences aided by the repeal of the English Corn Laws caused a rapid increase in our exports. Following the Civil War there were a few years when exports declined but the decade from 1870-1880 was another period of rapid expansion and there was a great increase in exports of corn and meat products. During the years 1882-1894 purchases by foreign countries again fell off. A concerted effort on the part of the United States to educate European countries to a wider use of corn helped to increase the foreign demand and from 1896-1910 exports made a new high record reaching the peak in 1900 when 213,000,000 bushels were sent to countries overseas.

Since that time there has been a decided downward tendency, in only two years, 1906 and 1922, have exports exceeded 100,000,000 bushels. In 1925 the United States exported less than 10,000,000 bushels, the lowest figure since 1871. A large part of our surplus goes to the United Kingdom, Germany and the Netherlands. Canada and Cuba are also heavy purchasers.

A small per cent of the total corn exported, goes out in the form of meal. In 1928 it was a little over 5 per cent of the total exports of corn, including meal but seldom has amounted to as much as 20 per cent. With the exception of 1918 and 1919 when exports of cornmeal amounted to 2,019,000 barrels and 1,583,000 barrels respectively annual exports have always been less than 1,000,000 barrels.

Until the beginning of the World War, imports of corn had been a negligible factor in our foreign trade but at that time took on more important proportions. High prices in this country proved attractive to Argentine shippers with the result that from 1914-1921 imports ranged between 2,000,000 bushels and 12,000,000 bushels annually. Most of these imports are received through the ports of New York and San Francisco. In addition to Argentina, small quantities are also received from Mexico and the Dominican Republic.

Re-exports are very small, the year 1921 being the only one in which they amounted to more than 1,000,000 bushels.

Modern inventions and chemical analysis have greatly expanded the uses of corn and added to the value of the corn crop. Cornstarch, glucose, grape sugar, corn oil and corn oilcake are some of the products that have become important factors in our foreign trade. Cornstarch which is used in cooking, laundry work, in dressing and finishing textiles, in the manufacture of baking powder, candles and face powders is exported in heavy volume. Exports increased from 37,000,000 pounds in 1918 to 276,000,000 pounds in 1928, the peak of the export trade being reached in 1922 when foreign countries took 349,000,000 pounds. Exports of glucose and grape sugar which are used to mix with sirups and in the production of jams, jellies, candy and chewing gum have increased from a little over 13,000,000 pounds in 1881 to nearly 146,000,000 pounds in 1928. Only once since 1909 have we exported less than 100,000,000 pounds. Exports of corn oil and corn oilcake reached figures of considerable importance before the World War but since then have shown a decided decline. Such other corn products as hominy and grits, corn feeds and "Other corn preparations" are comparatively unimportant in our foreign trade.

Foreign trade statistics of the United States for corn and its products are published annually in documents presented to Congress but the volumes are so numerous and the statistics so voluminous that it has seemed advisable to collect and tabulate this information as a separate report. Copies of the earlier publications are very few and this fact combined with the growing demand for a complete record of our foreign trade has suggested that the data be prepared in a form both convenient and useful. Except whore otherwise noted the figures have been taken from the official trade reports of the United States. The quantity of corn exported from the peace of 1783 to the commencement of the present national government cannot be ascertained with any degree of accuracy and the present report therefore covers the period from July 1, 1789 to July 1, 1928.

## EXPLANATION OF TERMS

DOMESTIC EXPORTS - Goods produced or manufactured in this country from either domestic or imported raw materials and which are shipped to foreign countries. The kinds, quantities and values of exported merchandise are ascertained from the shipper's export declarations filed by the exporters with the collector of customs at the port of exportation.

Include exports to the Philippine Islands and Virgin Islands of the United States. Since 1902, exclude shipments from continental United States to Alaska, Hawaii and Porto Rico.

1790 - 1802 - Includes re-exports or exports of foreign merchandise.

IMPORTS, GENERAL - Embrace articles entered at the customhouses for immediate consumption and imported articles entered for warehouse. Include imports from the Philippine Islands and Virgin Islands of the United States. Since 1902, exclude shipments to the United States from Alaska, Hawaii and Forto Rico.

IMPORTS FOR CONSUMPTION - Embrace articles entered for immediate consumption and imported articles withdrawn from warehouse for consumption. The statement of general imports and the statement of imports entered for consumption for any period will always differ to the extent that the value of entries for warehouse for the period differs from the value of withdrawals from warehouse for consumption. The term "entry for consumption" is the technical name of the import entry made at the customhouse and implies that the goods have been delivered into the custody of the importer and that the duties have been paid on the dutiable portion. Some of them may be afterward exported. Imports for consumption were first reported in 1867 and published in 1868.

KINDS, QUANTITIES AND VALUES OF IMPORTS - The kinds, quantities, and values of imported merchandise are ascertained from the entry filed by the importer at the customhouse.

The value of imported merchandise as shown in the statistical tables is the foreign value or the export value, whichever is higher; that is, the market value or the price at which the merchandise, at the time of exportation to the United States is offered for sale in the principal markets of the country from which exported, including the cost of containers or coverings and all expenses incident to placing the merchandise in condition ready for shipment to the United States.

RE-EXPORTS OR EXPORTS OF FOREIGN MERCHANDISE - Goods which have been imported into this country either for re-export or consumption and are afterward exported having undergone no change in form or condition or enhancement in value by application of labor in the United States.

1790-1802 - Combined with domestic exports.

MET EXPORTS - Domestic exports and re-exports minus imports.

NET IMPORTS - Imports minus domestic exports and re-exports.

AVERAGE EXPORT VALUE PER UNIT - These have been computed by dividing the total export value each year by the total quantity and are not to be regarded as a quotation of prices.

The value upon which a given average in this table was based is composed of items which represent shipments possibly of different grades of the articles mentioned from different parts of the United States and at different seasons of the year. The actual value of any one shipment included in this total is its value at the time and place of exportation.

CONVERSIONS - Cornmeal converted to terms of grain on the basis that I barrel of meal is the product of 4 bushels of corn. The present milling rate is approximately 4.5 bushels of corn to one barrel of cornmeal, depending on the grade of corn milled but in earlier days before the modern process of degerminating was in use I barrel of cornmeal was the product of 4 bushels of corn and this factor has been used in this historic presentation. One bushel of cornmeal weighs 48 pounds and one barrel, 196 pounds.

YEARS - The years end September 30, 1790 - 1842; 1843 is for nine months, October 1, 1842 - June 30, 1843; and the years end June 30, 1844-1923.

WEIGHTS - Bushel of corn 56 pounds; bushel of cornmeal 48 pounds; barrel of cornmeal 196 pounds.

LEADERS - Indicate no information exists but do not necessarily signify that, there were no figures for that period as they may have been included with "all other" or with the "unenumerated."

NONCONTIGUOUS TERRITORY - In the statistics of foreign commerce of the United States, the Philippine Islands and Virgin Islands of the United States are treated as foreign countries.

The statistics of foreign commerce include the trade of the customs districts of Alaska, Hawaii and Porto Rico with foreign countries but since 1902 do not include the trade of these territories with the United States.

In 1903, the trade with Alaska, Hawaii and Porto Rico was for the first time fully and definitely recorded (see Commerce and Navigation of the United States, 1903, Vol. 1, page 31). Therefore separate tables have been compiled showing shipments from the United States to Alaska, Hawaii and Porto Rico, 1903 - 1928.

The collection of statistics of trade with all noncontiguous territory was authorized by an act of Congress, April 29, 1902.

### SOURCES

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1790-1813-American State Papers, Commerce and Navigation, Class IV, Vol. VII. 1814-1820-American State Papers, Commerce and Navigation, Class IV, Vol. II.

1821-1917-Commerce and Navigation of the United States.

- 1918- Foreign Commerce and Mavigation of the United States.
- 1919-1928-Monthly Summary of Foreign Commerce of the United States, June issues, and official records of the Bureau of Foreign and Domestic Commerce.

In addition to the regular trade tables also see:

- 1790-1802-Exports include both foreign and domestic.
- 1793- In addition to the General Statement of Exports see Table A, Supplement to General Statement of Exports, page 295.
- 1794- In addition to the General Statement of Exports, see Supplement to General Exports, page 313.
- See table A, Imports from October 1, 1823-June 30, 1824, and table B, July 1-September 30, 1824.
- 1833- See both free and dutiable under Table 1. Table on page 114
  is a summary for certain commodities but is not supplemental
  to tables I and II.
- 1843- Nine months only, September 1, 1842-June 30, 1843.
- See tables 7 and 8 for imports from July 1-November 30, 1846 and tables 9 and 10 for imports from December 1, 1846-June 30,1847.

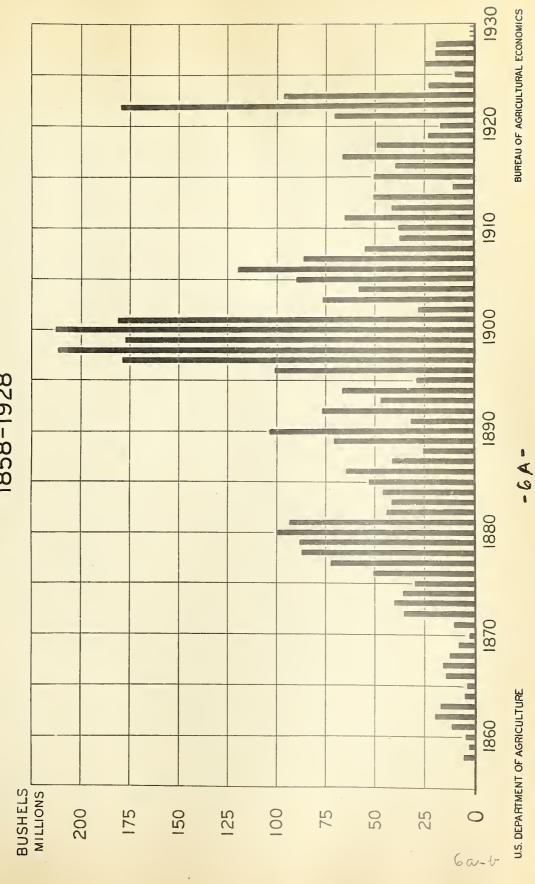
  See tables 3 and 4 for reexports from July 1-November 30, 1846 and tables 100 freexports from December 1, 1846-June 30, 1847.
- 1854-1866-Imports from British North American Possessions under the Reciprocity Treaty with Great Britain. For complete compilation for years 1854-1866 see Senate Executive Document, No. 106, 53 Congress, 2nd Session.
- See tables 3 and 4 for exports of foreign merchandise under the act of March 3, 1857 and also tables 5 and 6 for exports of foreign merchandise under act of March 2, 1861. For imports under the act of March 3, 1857 see tables 7 and 8, and tables 9 and 10 for imports under the act of March 2, 1861. Figures under these two different acts should be added.
- 1860-1863-Commerce and Na vigation for 1863, pages 660-661 for revised import figures for these years. Read introduction, pages 641-643.
- Commerce and Navigation of the United States, 1866, Tables 22, 23 and 24 for additional trade figures through New Orleans and San Francisco during the quarter ended December 31, 1864, March 31, and June 30, 1865, which were not included in the annual Report of Commerce and Navigation for year ending June 30, 1865 as they were not received in time for publication.
- Commerce and Navigation of the United States, for 1867, Part II,
  Table 6, for imports through New Orleans and Pasa del Norte
  during the three quarters ended December 31, 1865, March 31,
  1866 and June 30, 1866 and through Puget Sound during the
  quarter ended June 30, 1866 which were not included in the

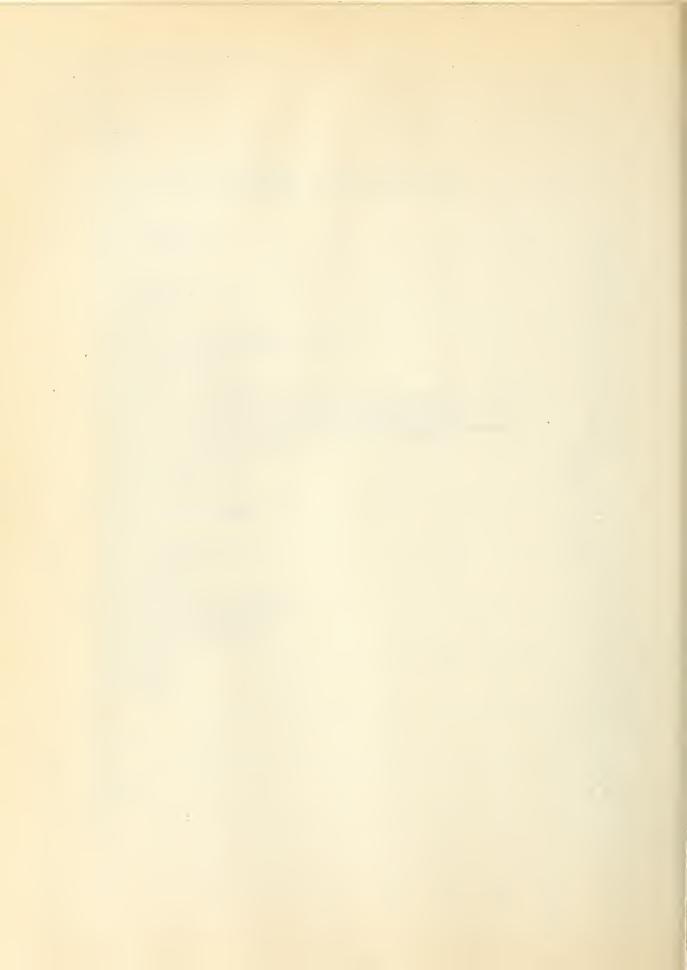
## Sources, continued

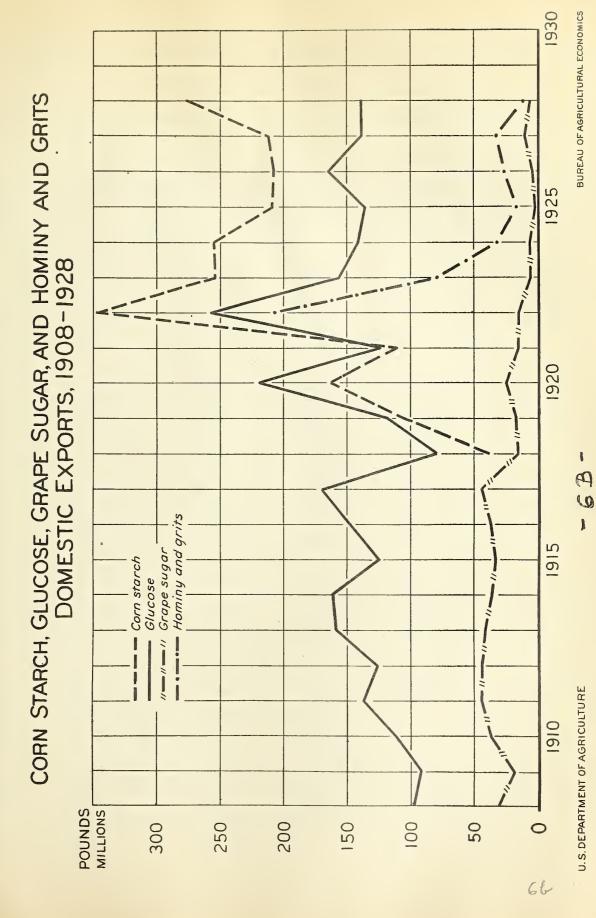
1866, cont'd- annual Report of Commerce and Navigation for the year ended June 30, 1866 as they were received too late for publication.

1869-1893- See also tables listing "All other articles" and "All other articles not enumerated."

CORN INCLUDING CORNMEAL: DOMESTIC EXPORTS 1858-1928









# FOREIGN TRADE - ANTUAL EXPORTS, IMPORTS, RE-EXPORTS AND NET BALANCE, QUANTITY AND VALUE

Table 1 - Corn: Foreign trade of the United States, 1790-1928

								-
Ye	ar	Domest	ic exports		Year	Domest	ic exports	
end Sep	ed t30	Quantity	Value	Export value per bu		. WUCLIIUIUV	Value	Export value ber bu
		Bushels	Dollars	Dolls.		Bushels	Dollars	Dolls.
179 179 179	1 2	1/ 2,102,137 1/ 1,713,241 1/ 1,964,973	1,083,581 856,621 <u>2</u> /		1821 1822 1823	607,277 509,098 749,034	261,099 378,427 453,622	.43 .74 .61
179 179 179	<i>L<sub>E</sub></i>	1/ 1,233,768 1/ 1,505,977 1/ 1,935,345	2/ 2/ 3/		1824 1825	779,297 869,644	351,665 429,906	•45 •49
179 179 179 179 180	7 8 9	1/ 1,173,552 1/ 804,922 1/ 1,218,231 1/ 1,200,492 1/ 1,694,327	2/ 2/ 2/ 2/ 2/		1826 1827 1828 1829 1830	505,381 978,664 704,902 897,656 444,107	384,955 588,462 342,824 478,862 224,823	.76 .60 .49 .53
180 180 180 180 180	2 3 4	1/ 1,768,162 1/ 1,633,283 2,079,608 1,944,873 861,501	3/2,500,000		1831 1832 1833 1834 1835	571,312 451,230 487,174 303,449 755,781	396,617 278,740 337,505 203,573 588,276	.69 .62 .69 .67
1806 1807 1808 180	7 8 9	1,064,263 612,421 249,532 522,074 1,054,252	, hand		1836 1837 1838 1839 1840	124,791 151,276 172,321 162,306 574,279	103,702 147,982 141,992 141,095 338,333	.83 .98 .82 .87
181; 181; 181; 181;	2 3 4	2,790,850 2,039,999 1,486,970 61,284 830,516	3/ 2,896,000 3/ 1,939,000 3/ 1,838,000 170,000 3/ 1,140,000	· · · · · · · · · · · · · · · · · · ·	1841 1842 Year ended June	535,727 600,308	312,954 345,150	• 58 • 58
1816 1816 1818 1826	7 8 9	1,077,614 387,454 1,675,190 1,086,762 533,741	3/ 1,646,000 581,181 1,675,190 815,072 330,919	1.50 1.00 .75 .62	30 1843 1844 1845	(9 mo.) 672,608 825,282 840,184	281,749 404,008 411,741	.42 .49 .49

Table 1 - Corn: Foreign trade of the United States, 1790-1928 - Continued

Year ended June 30	Quantity Domestic exports		Year ended June 30			Quant Domes expor	tic	
	Bushels					Bushe		
1846 1847 1848 1849 1850 '	1,826,068 16,326,060 5,817,634 13,257,309 6,595,092		1854 1855 1856 1857	10	7,763 7,807 0,292 7,505	,585		
1851 1852 1853	3,426,811 2,627,075 2,274,909		1657					
*	To the state of th		Quanti	ty				
	Domestic exports	Im	ports	Re-exp	orts	N	et exports	
	Bushels	4	shels	Bushe		:	Bushels	
1858 1859 1860	4,766,145 1,719,998 3, <b>3</b> 14,155	0 0 0 0 1 1 1 1	37,204 84,007 49,190	- - -	 		4,728,941 1,635,991 3,264,965	
1861 1862 1863 1864 1865	10,678,244 18,904,898 16,119,476 4,096,694 2,818,493		22,255 63,519 41,957 30,075 86,982	- - - -	  	1	0,655,989 8,841,379 6,077,519 4,066,619 2,731,511	
1866 1867 1868 1869 1870	13,516,651 14,889,823 11,147,490 7,047,197 1,392,115	4/	49,321 34,970 49,922 89,809 88,980	2,	472 264 020	1	3,467,330 4,862,325 1,099,832 6,959,408 1,303,135	
1871 1872 1873 1874 1875	9,826,309 34,491,650 38,541,930 34,434,606 28,858,420	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111,080 58,568 61,536 76,003 38,098	  		3. 3. 3.	9,715,229 4,433,082 8,480,394 4,358,603 8,820,322	

Table 1 - Corn: Foreign trade of the United States, 1790-1928 -Continued

Year .	: Value	:	Year			Value			
ended	Domestic	Export	ended		•	- Domestic		Export	
June 30	exports	value June 30			· · · exţ	orts	valu		
	Dollara	perbu:			Th o l	long	per		
	Dollars	Dolls.			<u> </u>	lars	Doll	TGT 2	
1846	1,186,663	.64	1854		6	,074,277	r	78	
1847	14,395,212	-88	1855		Æ	,961,571	.8	39	
1848	3,837,483	•66	3050		, !	400 545		w 4	
1849 1850	7,966,369 3,892,193	.60 .59	1856 1857			7,622,565		74 59	
1000	0,002,100	.00	TOOL		• • •	5,184,666		) 3	
18 <b>51</b>	1,762,549	.51:			• •		•		
1852	1,540,225	.59			• •		1		
1853	1,374,077	•60			•				
			Va	lue					
	Domestic		1					Export value	
	exports	açmI	rts	Re-exp	orts	Net export		per bu	
	Dollars	Doll	ars	Dolla	ars	Dollars	3	Dollars	
1858	3,259,039		34,936	<del>-</del> -		3,224	1.103	. 68	
1859	1,323,103		47,218	_		1,275		.77	
1860	2,399,808		29,503	-		2,370	,305	.72	
1861	6,890,865		19,620	_	· <b></b>	6,87]	,245	.65	
1862	10,387,383		27,118	-		10,360	-	.55	
1863	10,592,704		22,843	-		10,569		.66	
1864 1865	3,353,280 3,686,957		24,727 93,532	-		3,328		.82	
1005	0,000,001		20,002	_	· <b>-</b>	3,593	,420	1.31	
1866	11,070,395	1	55,352	_		11,015	5,043	. 82	
1867	14,871,092		15,132	1	.0,393	14,866	3,353	1.00	
1868	13,094,036		36,138		1,800	13,059		1.17	
1869 1870	6,820,719		73,496		1,564	6,748		. 97	
10/0	1,287,575		80,846	-		1,206	,729	. 92	
1871	7,458,997		105,678	_		7,353	3,319	.76	
1872	23,984,365		74,434	-		23,909		.70	
1873	23,794,694		53,767	_		23,740	•	.62	
1874 1875	24,769,951	1	61,268			24,708		.72	
1070	24,456,937		34,766			24,422	, 171	.85	

Table 1 - Corn: Foreign trade of the United States, 1790-1928 - Continued

37				
Year	Domografia	Quant	1. U.Y	
ended June 30	Domestic . exports	Imports	Re-exports	Net exports
ound no	Bushels	Bushels	Bushels	Bushels
k.	DUSTOIS	DUELIOTE	Dasiois	Dagitora
1876	49,493,572	51,796		49,441,776
1877	70,860,983	30,902		70,830,081
1878	·85,461,098	13,423	-	85,447,675
1879	86,296,252	33,869		86,262,383
1880	98,169,877	58,876		98,111,001
1881	91,908,175	75,155	,	91,833,020
1882	43,184,915	69,621	, — <del></del>	43,115,294
1883	40,586,825	25,989	<del></del>	40,560,836
1884	45,247,490	4,894	-	45,242,596
1885	51,834,416	4,507		51,829,909
1886	63,655,433	16,104	, see east	63,639,329
1887	40,307,252	30,536		40,276,716
1888	24,278,417	37,493		24,240,924
1889	69,592,929	2,401	1	69,590,529
1890	101,973,717	1,626		101,972,091
1891	30,768,213	2,111		30,766,102
1892	75,451,849	15,290	9,731	75,446,290
1893	46,037,274	1,881	and the second of the second of	46,035,393
1894	65,324,841	2,119		65,322,642
1895	27,691,137	16,575		27,674,562
1896	99,992,835	4,338	,	99,988,497
1897	176,916,365	6,284		176,910,081
1898	208,744,939	3,417	7 400	208,741,522
1899	174,089,094	4,171	1,480	174,086,403
1;900	209,348,284	2,480		209,345,804
1901	177,817,965	5,169		177,812,796
1902	26,636,552	18,278	1,040	26,619,314
1903	74,833,237	40,919	500	74,792,818
1904	55,858,965	16,633	5,011	55,847,343
1905	88,807,223	15,443		88,791,780
			•	

Table 1 - Corn: Foreign trade of the United States, 1790-1928 - Continued

Year			Value		
ended	Domestic	•	. 1.11.00		Export
June 30	<ul> <li>to the second place agree</li> </ul>	Imports	Re-exports		value per bu
	Dollars	Dollars	Dollars	Dollars	Dollars
· .		1	-		
1876	33,265,280	46,652		33,218,628	•67
1877	41,621,245	26,046		41,595,199	•59
1878	48,030,358	12,964		48,017,394	•56
1879	40,655,120	33,612	x+.	40,621,508	• 47
1880	53,298,247	65,364		53,232,883	. 54
1001	FO:800 CCO	00 100		50 614 547	
1881	50,702,669	88,126	<del></del>	50,614,543	• 55
1882	28,845,830	59,895	<del></del>	28,785,935	.67
1883 1884	27,756,082 27,648,044	22,895		27,733,187	• 68
1885	28,003,863	4,839	7	27,643,205 27,999,861	•61 •54
1005	20,000,000	±,002		27,333,001	• 0±
1886	31,730,922	8,785	· ' ·	31,722,137	<b>.</b> 50
1887	19,347,361	16,636	†	19,330,725	•48
1888	13,355,950	20,507		13,335,443	• 55
1889	32,982,277	1,216	1	32,981,062	.47
1890	42,658,015	908	<del></del>	42,657,107	.42
. ,					
1891	17,652,687	1,651	<del></del>	17,651,036	• 57
1892	41,590,460	10,752	7,196	41,586,904	• 55
1893	24,587,511	1,265		24,586,246	. 53
1894	30,211,154	1,508		30,209,646	. 46
1895	14,650,767	7,552	gang birdi	14,643,215	• 53
1896	37,836,862	1 0777		77 074 005	70
1897	54,087,152	1,877 2,070	,	37,834,985 54,085,082	.38
1898	74,196,850	1,479		74,195,371	36
1899	68,977,448	1,618	463	68,976,293	•40
1900 .	85,206,400	1,942		85,204,458	•41
				00,000,000	•
1901	82,527,983	3,418	area guap	82,524,565	• 46
1902	16,185,673	13,418	575	16,172,830	.61
1903	40,540,637	29,966	205	40,510,876	.54
1904	30,071,334	10,837	1,950	30,062,447	• 54
1905	47,446,921	10,623		47,436,298	<u>.</u> 53
				•	

Table 1 - Corn: Foreign trade of the United States, 1790-1928 - Continued

Year         Quantity           ended         Domestic         Imports         Re-exports         Net exports           Bushels         Bushels         Bushels         Bushels           1906         117,718,657         10,127         30         117,708,560           1907         83,300,708         10,818         800         83,290,690           1908         52,445,800         20,312         1,068         52,426,556           1909         35,853,412         258,065         29,960         35,625,307           1910         36,802,374         117,950          63,709,136           1912         40,038,795         53,425         77         39,985,447           1913         49,064,967         903,062         35,887         48,197,792           1914         9,380,855         12,367,369         4,011         5/2,982,503           1915         48,786,291         9,897,939         46,938         38,935,290           1916         38,217,012         5,208,497         74,752         33,083,267           1917         64,720,342         2,267,299         608,688         63,062,231           1918         40,997,827         3,196,420         73,540	
June 30         exports         Imports         Re-exports         Net exports           Bushels         Bushels         Bushels         Bushels           1906         117,718,657         10,127         30         117,708,560           1907         83,300,708         10,818         800         83,290,690           1908         52,445,800         20,312         1,068         52,426,556           1909         35,853,412         258,065         29,960         35,625,307           1910         36,802,374         117,950          63,709,136           1912         40,038,795         53,425         -7         39,985,447           1913         49,064,967         903,062         35,887         48,197,792           1914         9,380,855         12,367,369         4,011         5/2,982,503           1915         48,786,291         9,897,939         46,938         38,935,290           1916         38,217,012         5,208,497         74,752         33,083,267           1917         64,720,842         2,267,299         608,688         63,062,231	
Bushels         Bushels         Bushels         Bushels           1906         117,718,657         10,127         30         117,708,560           1907         83,300,708         10,818         800         83,290,690           1908         52,445,800         20,312         1,068         52,426,556           1909         35,853,412         258,065         29,960         35,625,307           1910         36,802,374         117,950          63,769,136           1911         63,761,458         52,322          63,709,136           1912         40,038,795         53,425         77         39,985,447           1913         49,064,967         903,062         35,887         48,197,792           1914         9,380,855         12,367,369         4,011         5/2,982,503           1915         48,786,291         9,897,939         46,938         38,935,290           1916         38,217,012         5,208,497         74,752         33,083,267           1917         64,720,842         2,267,299         608,688         63,062,231	
1906       117,718,657       10,127       30       117,708,560         1907       83,300,708       10,818       800       83,290,690         1908       52,445,800       20,312       1,068       52,426,556         1909       35,853,412       252,065       29,960       35,625,307         1910       36,802,374       117,950        63,709,136         1912       40,038,795       53,425       77       39,985,447         1913       49,064,967       903,062       35,887       48,197,792         1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	
1907       83,300,708       10,818       800       83,290,690         1908       52,445,800       20,312       1,068       52,426,556         1909       35,853,412       252,065       29,960       35,625,307         1910       36,802,374       117,950        36,684,424         1911       63,761,458       52,322        63,709,136         1912       40,038,795       53,425       77       39,985,447         1913       49,064,967       903,062       35,887       48,197,792         1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	
1907       83,300,708       10,818       800       83,290,690         1908       52,445,800       20,312       1,068       52,426,556         1909       35,853,412       252,065       29,960       35,625,307         1910       36,802,374       117,950        36,684,424         1911       63,761,458       52,322        63,709,136         1912       40,038,795       53,425       77       39,985,447         1913       49,064,967       903,062       35,887       48,197,792         1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	
1908       52,445,800       20,312       1,068       52,426,556         1909       35,853,412       258,065       29,960       35,625,307         1910       36,802,374       117,950        36,684,424         1911       63,761,458       52,322        63,709,136         1912       40,038,795       53,425       77       39,985,447         1913       49,064,967       903,062       35,887       48,197,792         1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	)
1909       35,853,412       252,065       29,960       35,625,307         1910       36,802,374       117,950        36,684,424         1911       63,761,458       52,322        63,709,136         1912       40,038,795       53,425       77       39,985,447         1913       49,064,967       903,062       35,887       48,197,792         1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	)
1910     36,802,374     117,950      36,684,424       1911     63,761,458     52,322      63,709,136       1912     40,038,795     53,425     77     39,985,447       1913     49,064,967     903,062     35,887     48,197,792       1914     9,380,855     12,367,369     4,011     5/2,982,503       1915     48,786,291     9,897,939     46,938     38,935,290       1916     38,217,012     5,208,497     74,752     33,083,267       1917     64,720,842     2,267,299     608,688     63,062,231	,
1911       63,761,458       52,322        63,709,136         1912       40,038,795       53,425       77       39,985,447         1913       49,064,967       903,062       35,887       48,197,792         1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	1
1912       40,038,795       53,425       77       39,985,447         1913       49,064,967       903,062       35,887       48,197,792         1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	Ŀ
1912       40,038,795       53,425       77       39,985,447         1913       49,064,967       903,062       35,887       48,197,792         1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	
1913       49,064,967       903,062       35,887       48,197,792         1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	,
1914       9,380,855       12,367,369       4,011       5/2,982,503         1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	,
1915       48,786,291       9,897,939       46,938       38,935,290         1916       38,217,012       5,208,497       74,752       33,083,267         1917       64,720,842       2,267,299       608,688       63,062,231	;
1916 38,217,012 5,208,497 74,752 33,083,267 1917 64,720,842 2,267,299 608,688 63,062,231	3
1917 64,720,842 2,267,299 608,688 63,062,231	)
1917 64,720,842 2,267,299 608,688 63,062,231	
	,
1918 40,997,827 3,196,420 73,540 37,874,947	
	1
1919 16,687,538 3,311,211 10,712 13,387,039	}
1920 14,467,926 10,229,249 62,818 4,301,495	5
1921 66,911,093 5,743,484 1,001,120 62,168,729	}
1922 176,385,614 124,591 25,842 176,286,865	5
1923 94,064,053 137,529 115 93,926,639	}
1924 21,186,344 227,704 654 20,959,294	F
1925 8,460,120 4,617,319 174,501 4,017,302	3
1926 23,137,389 635,231 4,771 22,506,929	}
1927 17,563,070 1,098,283 10,390 16,475,177	
1928 18,373,883 5,463,055 417,880 13,328,708	}

continued

Table 1 - Corn: Foreign trade of the United States, 1790-1928. - Continued

1906       62,061,856       8,458       15       62,053,413         1907       44,261,816       8,337       360       44,253,839         1908       33,942,197       15,536       961       33,927,622         1909       25,194,466       189,465       19,700       25,024,701         1910       25,427,993       72,357        25,355,636         1911       35,961,479       37,873        35,923,606         1912       28,957,450       47,936       124       28,909,638         1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	
Dollars         Dollars         Dollars         Dollars         Dollars         Dollars         Dol           1906         62,061,856         8,458         15         62,053,413         1907         44,261,816         8,337         360         44,253,839         1908         33,942,197         15,536         961         33,927,622         1909         25,194,466         189,465         19,700         25,024,701         1910         25,427,993         72,357          25,355,636         25,355,636         1911         35,961,479         37,873          35,923,606         1912         28,957,450         47,936         124         28,909,638         1913         28,800,544         491,079         21,498         28,330,963         1914         7,008,028         7,917,243         3,491         5/905,724         905,724         1915         39,339,064         6,083,385         41,571         33,297,250         1916         30,780,887         2,865,003         59,892         27,975,776         1917         72,497,204         1,488,529         682,501         71,691,176         1           1918         75,305,692         3,483,101         162,816         71,985,407         1           1919         26,705,819         3,271,623	
Dollars         Dollars         Dollars         Dollars         Dollars         Dollars         Dol           1906         62,061,856         8,458         15         62,053,413         1907         44,261,816         8,337         360         44,253,839         1908         33,942,197         15,536         961         33,927,622         1909         25,194,466         189,465         19,700         25,024,701         1910         25,427,993         72,357          25,355,636         25,355,636         1911         35,961,479         37,873          35,923,606         1912         28,957,450         47,936         124         28,909,638         1913         28,800,544         491,079         21,498         28,330,963         1914         7,008,028         7,917,243         3,491         5/905,724         905,724         1915         39,339,064         6,083,385         41,571         33,297,250         1916         30,780,887         2,865,003         59,892         27,975,776         1917         72,497,204         1,488,529         682,501         71,691,176         1           1918         75,305,692         3,483,101         162,816         71,985,407         1           1919         26,705,819         3,271,623	t
1906 62,061,856 8,458 15 62,053,413 1907 44,261,816 8,337 360 44,253,839 1908 33,942,197 15,536 961 33,927,622 1909 25,194,466 189,465 19,700 25,024,701 1910 25,427,993 72,357 25,355,636  1911 35,961,479 37,873 35,923,606 1912 28,957,450 47,936 124 28,909,638 1913 28,800,544 491,079 21,498 28,330,963 1914 7,008,028 7,917,243 3,491 5/ 905,724 1915 39,339,064 6,083,385 41,571 33,297,250  1916 30,780,887 2,865,003 59,892 27,975,776 1917 72,497,204 1,488,529 682,501 71,691,176 1 1918 75,305,692 3,483,101 162,816 71,985,407 1 1919 26,705,819 3,271,623 21,957 23,456,153 1	í.
1907       44,261,816       8,337       360       44,253,839         1908       33,942,197       15,536       961       33,927,622         1909       25,194,466       189,465       19,700       25,024,701         1910       25,427,993       72,357        35,923,606         1911       35,961,479       37,873        35,923,606         1912       28,957,450       47,936       124       28,909,638         1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	lars
1907       44,261,816       8,337       360       44,253,839         1908       33,942,197       15,536       961       33,927,622         1909       25,194,466       189,465       19,700       25,024,701         1910       25,427,993       72,357        35,923,606         1911       35,961,479       37,873        35,923,606         1912       28,957,450       47,936       124       28,909,638         1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	
1908       33,942,197       15,536       961       33,927,622         1909       25,194,466       189,465       19,700       25,024,701         1910       25,427,993       72,357        25,355,636         1911       35,961,479       37,873        35,923,606         1912       28,957,450       47,936       124       28,909,638         1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	• 53
1909       25,194,466       189,465       19,700       25,024,701         1910       25,427,993       72,357        25,355,636         1911       35,961,479       37,873        35,923,606         1912       28,957,450       47,936       124       28,909,638         1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	• 53
1910       25,427,993       72,357        25,355,636         1911       35,961,479       37,873        35,923,606         1912       28,957,450       47,936       124       28,909,638         1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/       905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	•65
1911       35,961,479       37,873        35,923,606         1912       28,957,450       47,936       124       28,909,638         1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	.70
1912       28,957,450       47,936       124       28,909,638         1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/ 905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	.69
1912       28,957,450       47,936       124       28,909,638         1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/ 905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	;
1913       28,800,544       491,079       21,498       28,330,963         1914       7,008,028       7,917,243       3,491       5/ 905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	• 56
1914       7,008,028       7,917,243       3,491       5/ 905,724         1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,867       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	.72
1915       39,339,064       6,083,385       41,571       33,297,250         1916       30,780,887       2,865,003       59,892       27,975,776         1917       72,497,204       1,488,529       682,501       71,691,176       1         1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	• 59
1916 30,780,887 2,865,003 59,892 27,975,776 1917 72,497,204 1,488,529 682,501 71,691,176 1 1918 75,305,692 3,483,101 162,816 71,985,407 1 1919 26,705,819 3,271,623 21,957 23,456,153 1	.75
1917     72,497,204     1,488,529     682,501     71,691,176     1       1918     75,305,692     3,483,101     162,816     71,985,407     1       1919     26,705,819     3,271,623     21,957     23,456,153     1	.81
1917     72,497,204     1,488,529     682,501     71,691,176     1       1918     75,305,692     3,483,101     162,816     71,985,407     1       1919     26,705,819     3,271,623     21,957     23,456,153     1	
1918       75,305,692       3,483,101       162,816       71,985,407       1         1919       26,705,819       3,271,623       21,957       23,456,153       1	.81
1919 26,705,819 3,271,623 21,957 23,456,153 1	.12
5,00,000	.84
1920 23,827,541 10,288,289 120,835 13,660,137 1	.60
	• 65
1000	0.0
1921 60,030,717 6,973,327 1,056,279 54,113,669	. 90
1922 : 115,861,864 : 137,029 : 21,567 : 115,746,402 :	• 66
1923 75,031,179 158,243 138 74,873,074	.80
1924 19,552,913 226,937 916 19,326,892	.92
1925 10,629,339 4,149,901 202,589 6,682,027 1	.26
1926 21,371,248 710,056 4.697 20,665,889	. 92
	. 82
1927 14,398,675 919,044 19,484 13,499,115	
1928 18,831,477 4,323,153 351,073 14,859,397 1	.02

See next page for footnotes.

Table 1.- Corn: Foreign trade of the United States, 1790-1928, Cont'd.

Division of Statistical and Historical Research. Compiled from American State papers, 1790-1820; Commerce and Navigation of the United States, 1821-1917; Foreign Commerce and Navigation of the United States, 1918; and Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1928.

Imports - Not reported prior to 1858. General imports 1858-1909, and 1912-1928; imports for consumption 1910-1911.

Re-exports - Not reported prior to 1867.

Net exports - The same as domestic exports prior to 1858.

1/2/ Includes re-exports. Value not reported.

Includes value of Indian meal. Figures are taken from Pitkin's Statistics of the United States, edition of 1835, p. 102.

Estimated. Imports as shown in the original returns are as follows: Dutiable, 3,660 bushels valued at \$3,411, dutiable through New Orleans, Paso del Norte and Puget Sound 12,781 bushels valued at \$21,363 and free valued at \$30,578. Based on 93 cents per bushel, the average import value of dutiable corn, the quantity of free corn is estimated at 32,880 bushels, making a total of 49,321 bushels.

Table 2 - Cornmeal: Foreign trade of the United States, 1790-1928

Year	Domestic	exports	Year	Comestic	exports
Sept. 30	Quantity	Value	ended. Sept. 30	Quantity	Value
	Barrels	Dollars		Barrels	Dollars
1790 1791 1792 1793 1794 1795	$\begin{array}{c cccc} \frac{1}{/} & 99,973 \\ \frac{1}{/} & 70,339 \\ \frac{1}{/} & 52,681 \\ \frac{1}{/} & 37,943 \\ \frac{1}{/} & 48,916 \\ \frac{1}{/} & 102,529 \end{array}$	302,694 140,678 <u>2</u> / 2/ 2/ 2/	1821 1822 1823 1824 1825	131,669 148,228 141,501 152,723 187,285	345,180 522,229 476,867 384,675 448,167
1796 1797 1798 1799 1800	$ \begin{array}{c cccc} 1 & 132,315 \\ \hline 1 & 62,400 \\ \hline 1 & 51,843 \\ \hline 1 & 56,627 \\ \hline 1 & 82,802 \end{array} $	ଧ୍ <u>ୟ</u> ଅଧ୍ୟ ଅଧ୍ୟ ଅଧ୍ୟ ଅଧ୍ୟ ଅଧ୍ୟ ଅଧ୍ୟ ଅଧ୍ୟ ଅଧ୍ୟ	1826 1827 1828 1829 1830	158,652 131,041 174,639 173,775 145,301	622,366 434,002 480,034 495,673 372,296
1801 1802 1803 1 <b>8</b> 04 1805	1/ 225,148 1/ 65,343 133,606 111,327 116,131	2/ 2/ 3/ 3/ 3/	1831 1832 1833 1834 1835	207,604 146,710 146,678 149,609 166,782	595,434 480.035 534,309 491,910 629,389
1806 1807 1808 1809 1810	108,342 136,460 30,818 57,260 86,744	2 3 3 3 4	1836 1837 1838 1839 1840	140,917 159,435 171,843 165,672 206,063	621,560 763,652 722,399 658,421 705,183
1811 1812 1813 1814 1815	147,425 90,810 58,521 26, <b>438</b> 72,364	3/ 3/ 3/ 3/ 3/	1841 1842 Year ended June 30	232,284 209,199	682,457 617,817
1816 1817 1818 1819 1820	89,119 106,7 <b>63</b> 120,029 135,271 146,316	3/ 747,341 660,215 608,720 512,106	1843 (9 mo.) 1844 1845	174,354 247,882 269,030	454,166 641,029 641,552

Table 2 - Cornmeal: Foreign trade of the United States, 1790-1928 -Continued

2.0									
Year	Donesti	c exports		Year		Domes	stic ex	ports	
ended				ended				Val	10
June30	Quantity	Value	value		)	Quantity		val	
	Barrels	Dolla	Dollars :			Barrels		Dol	lars
				•					
1846	298,790	945,08	1 '	1854		257,403		1,00	2,976
1847	948,060	4,301,33				267,208		1,23	7,122
1848	582,339	•	1,807,601						
1849	405,169	1,169,62	•			293,607		1,17	5,688
1850	259,442	760,61		1857		267,50	4	95	7,791
				1858		237.,63'	7	87	7,692
1851 /	203,622	622,86	6	1859		258,88	5	99	4,269
1852	181,105	574,38	0	i860		233,70		91	2,075
1853	212,118	709,97	4			200,100			
		. 4		1861	: :	203,31	3	69	2,003
8 8 6	Quan	+ i + s r				Value			
	Domestic	010y	: NT	et	-	Domestic	varue		: Net
	exports	Imports		ports	: -	exports	Impo	cte	exports
	Barrels	Barrels	- Advantage lines -	arrels	:	Dollars	Dol.		Dollars
·		200-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	= =	422020		2011012	202		20222
1862	253,570	64	2	53,506		778,344		<b>3</b> 68	777,976
1863	257,948	27		57,921	· 1	,013,272		66	1,013,206
1864	262,357	1,652	_	60,705		,349,765	•	349 .	1,349,416
1865	199,540	<i>4</i> / 826	. ,	98,714		,490,928	1	,820 ·	1,489,108
								1	
1866	237,275	5/ 473	5/2	36,802	1	,129,484	•	970	1,128,514
1867	284,281	11,861	:6/2	72,881	1	,555,585		181 ·	1,555,404
1868	336,508	86	3	36,422	2	,068,430		218	2,068,212
1869	309,867	256	3	09,611	1	,656,273	•	693	1,655,580
1870	187,093	137	1	86,956		935,676	•	633	935,043
	•						-		
1871	211,811	66	2	11,745		951,830		270	951,560
1872	308,840	192	3	08,648		,214,999		150	1,213,849
1873	403,111	432		02,679		,474,827	2,	541	1,472,286
1874	387,807	36		87,771	•	,529,399		179	1,529,220
1875	291,654	150	; 2	91,504	1	,290,533		549	1,289,984
1000	754 940	204		E4 080		705 000		707	1704 724
1876	354,240	204		54,036	•	,305,027		703	1,304,324
1877	447,907	479		47,428		,511,152			1,509,455
1878	432,753	286		32,467		,336,187			1,334,984
1879	397,160	841		96,319	Ι,	,052,231	_	522	1,049,709
1880	350,613	1,732	. J	48,881		981,361	,	670	974,691

Table 2 - Cornmeal: Foreign trade of the United States, 1790-1928 -Continued

Year .		Quantity				
ended	Domestic		Net	Domestic	Value	Net
June 30			exports	exports	Imports	exports
	Barrels	Barrels	Barrels	Dollars	Dollars	Dollars
		Destroite	Edition .	20112011	20220	2011011
1881	434,993	129	434,864	1,270,200	719	1,269,481
1882	288,942	1,343	287,599	994,201	4,541	989,660
1883	267,207		264,098	980,798	6,005	974,793
1884	- (	3,109	•		170	818,569
	252,779	.191	252,588	818,739	207	816,252
1885	260,510	38	260,472	816,459	201	010,202
1886	267 546	954	202 602	858,370	7 007	856,377
	293,546	854	- 292,692		1,993	
1887	265,333	202	265,131	705,343	515	704,828
1888	270,613	62	270,551	765,036	248	764,788
1889	312,186	97.	312,089	870,485	353	870,132
1890	361,248	65	361,183	896,879	232	896,647
1.003	F2 0 F00	747	710 000	046 077	007	046 754
1891	318,329	71	318,258	946,977	223	946,754
1892	287,609	55	287,554	919,961	210	919,751
1893	271,155	50	271,105	793,081	165	792,916
1894	291,172	68	291,104	770,526	301	770,225
1895 :	223,567	11	223,556	648,844	37	648,807
					0	
1896	276,885	83	276,802	654,121	287	653,834
1897	475,263	76	475,187	902,061	273	901,788
1898	827,651	- 61	827,590	1,766,068	193	1,765,875
1899	791,488	. 9	791,479	1,775,868	35	1,775,833
1900	943,782	17	943,765	2,148,410	86	2,148,324
1901	896,877	45	896,832	2,065,432	335	2,065,097
1902	348,034	53 :	347,981	1,046,643	331	1,046,312
1903	451,506	87	451,419	1,382,127	522	1,381,605
1904	590,774	68	590,706	1,691,669	478	1,691,191
1905	371,565	57	371,508	1,113,295	280	1,113,015
1906	543,794	81	543,713	1,623,397	453	1,622,944
1907	766,880	41	766,839	2,313,410	. 209	2,313,201
1908	654 <b>,5</b> 15	31	654,484	2,053,447	182	2,053,265
1909	452,907	42	452,865	1,549,010	235.	1,548,775
1910	331,531	20:	331,511	1,147,568	127	1,147,441
					1	·
1911	463,266	60	463,206	1,456,683	258	1,456,425
1912	439,624	34	439,590	1,519,792	217	1,519,575
1913	428,794	37	428,757	1,444,539	278	1,444,261
1914	336,241	278	335,963	1,185,891	734	1,185,157
1915	470,503	227	470,276	1,923,214	1,137	1,922,077
:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	,	_,,	-,	_,,

Table 2. - Cornmeal: Foreign trade of the United States, 1790-1928 - Continued

	.51	The control of the control of		the state of the same of the s	more and the second deposits	to the E. Corkings Co. L.
Year	entre estamony representation of the contract	Quantity			Value	1,0 
ended	Domestic	i i	Net	. Domestic	+	Net
June 30	exports	Imports	exports	exports	Imports	exports
	Barrels	<u>Barrels</u>	Darrels	Dollars	Dollars	Dollars
4 1 18						1 1
1,916	419,979	544	419,435	1,601,258	3,225	1,598,033
1,917	508,113	653	507,460	2,757,324	2,532	2,754,792
1,918	2,013,859	136	2,018,723	20,358,644	1,008	20,357,636
1919	:1,582,821	8,633	1,574,188	14,717,782	52,495	14,665,287
1920	565,205	13,342	551,863	5,217,839	80,716	5,137,123
1921	998,672	11,946	986,726	7,276,469	29,655	7,246,814
1922	776,207	4,468	771,739	2,634,057	11,865	2,622,192
1923	653,042	10,994	622,048	2,470,410	41,233	2,429,177
1924	487,214	2,980	484,234	2,223,571	10,433	2,213,138
1925	332,754	84	332,670	1,971,033	1,186	1,969,847
				•		
1,926	411,292	407	410,885	2,150,316	2,371	2,148,745
1927	564,019	43	535,971	2,674,113	7 65 <b>4</b>	2,673,450
1928	253,898	13	253,885	1,274,635	703	1,274,428
,			:			:

Division of Statistical and Historical Research. Compiled from American State Papers, 1790-1820; Commerce and Navigation of the United States, 1821-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1928 and official records of the Bureau of Foreign and Domestic Commerce. No imports reported prior to 1862; general imports, 1862-1871; imports for consumption 1872-1927. Beginning Sept. 22, 1922 imports include flour grits and similar products. Re-exports not reported except for 1867. Net exports the same as domestic exports prior to 1862. In the original returns domestic exports reported in bushels 1796-1802, and imports 1862-1865 and 1884-1909. One bushel of commeal equals 48 pounds and one barrel equals 196 pounds.

1/ Includes re-exports. 2/ Value not reported. 3/ Combined with the value of corn.

4/ Estimated. Imports as shown in the original returns, are as follows:

free 3,355 bushels valued at \$1,812; dutiable valued at \$8. Based on \$2.204
per barrel, the average import value of free cornmeal, the quantity of dutiable cornmeal is estimated at 4 barrels, making a total of 826 barrels.

5/ Estimated. Imports as shown in the original returns are as follows; free cornmeal valued at \$715; dutiable valued at \$229 and dutiable through New Orleans, Paso del Norte and San Francisco 8 barrels at \$26. The average import value of dutiable and free cornmeal estimated at \$2.03 on the following basis; the average export value of cornmeal for 1865 was \$3.70 per barrel and for 1866, \$3.39 per barrel, a decrease of 8.4%. The average import value of cornmeal for 1865, \$2.204 minus 8.4% equals \$2.03 per barrel. Based on \$2.03, the average estimated import value per barrel, imports of free meal were estimated at 352 barrels and dutiable meal at 113 barrels making a total of 473 barrels.

6/ Includes re-exports of 461 barrels of cornmeal.

Table 3.- Corn, Including Meal: Foreign trade of the United States, 1790-1928.

Year	Domestic	exports	Year	Domestic	exports
ended			ended		r 0 1
Sept. 30	Quantity	Value	Sept.30	Quantity	Value
	Bushels	<u>Dollars</u>		Bushels	Dollars
1 700	- /9 509 000				404 670
1790 1791	1/2,502,029	1,386,275	1821	1,133,953	606,279
1792	1/1,994,597 1/2,175,697	997,299	1822	1,102,010	900,656 930,489
1793	1/1,385,540	<u>2</u> /	1823 1824	1,315,038 1,390,189	736,340
1794	1/1,701,641		1825	1,618,784	878,073
1795	1/2,345,461	<u>2</u> / <u>2</u> /	1020	1,010,701	010,010
	!	≈/			
1796	1/1,791,022	<u>2</u> /	. 1826	1,139,989	1,007,321
1797	1/1,096,121	<u>2</u> /	1827	1,502,828	1,022,464
1798	<u>1</u> /1,460,167	<u>2</u> /,	1828.	1,403,458	822,858
1799	<u>1</u> /1,464,750	<u>2</u> / <u>2</u> /	1829	1,592,756	974,535
1800	<u>1</u> /2,080,736	<u>2</u> /	1830	1,025,311	597,119
1001	1/2 010 057		3.053	3 403 800	000 051
1801	<u>1</u> /2,818,853 <u>1</u> /1,938,216	2/	1831	1,401,728	992,051
1803	,	<u>2</u> / 3/ 2,025,000	1832 1833	1,038,070 1,073,886	758,775 871,814
1804		3/ 2,500,000	1834	901,885	695,483
1805		3/ 1,442,000	1835	1,422,909	1,217,665
			2000	2, 200, 500	-,,,,
1806	1,497,631	<u>3</u> /1,286,000	. 1836	688,459	725,262
1807	1,158,261	<u>3</u> / 987,000	1837	789,016	911,634
1808		<u>3/</u> 298,000	1838	859,693	864,391
1809		3/ 547,000	1839	824,994	799,516
1810	1,401,228	<u>3</u> / 1,138,000	1840	1,398,531	1,043,516
1811	3,380,550	<u>3</u> / 2,896,000	1841	1,464,863	995,411
1812		3/ 1,939,000	1842	1,437,104	962,967
1813		3/1,838,000	Year	2,101,111	,
1814	167,036	3/ 170,000	end el		
1815	1,119,972	<u>3</u> / 1,140,000	June 30		·
1016	1 454 000	7/7 646 060	7.04 = /.0	7	NGE 03.5
1816 · 1817	•	3/ 1,646,000	1843(9mc		735,915
1818	814,506 2,155,306	1,328,522 2,335,405	1844	1,816,810	1,045,037
1819	1,627,846	1,423,792	1845	1,916,304	1,053,293
1820	1,119,005	843,025			
		5,525			

Continued

Table 3.- Corn, Including Meal: Foreign trade of the United States, 1790-1928 the state of the s

Year	1	Quantity		Year	Principles for programming that projection of the control of the c	Quan	tity	
ended			La constant of the constant of	ended				
June 30	nor	mestic expor Bushels	ts	June 3	0 - 1	<u>Domestic e</u> Bushe		
- Interestation	a gradunka i	<u>Dusito 18</u>	· · · · · · · · · · · · · · · · · · ·	V # # * ****		<u> </u>		
1846 1847 1848 1849 1850		3,021,228 20,118,290 8,146,990 14,877,985 7,632,860		1851 1852 1853 1854 1855		4,241,2 3,351,4 3,123,3 8,798,4 8,876,4	.95 .81 .28 .17	
	•		·	1856 1857		11,466,708		
		omestic xports	Imp	orts	Re-e	xports	Net exports	
7	B	ushel's	Bus	hels	<u>Busl</u>	nels	Bushels	
1858 1859 1860		5,716,693 2,755,538 4,248,991		37,204 84,007 49,190		-	5,679,489 2,671,531 4,199,801	
1861 1862 1863 1864 1865		11,491,496 19,919,178 17,151,268 5,146,122 3,616,653		22,255 63,817 42,085 37,785 90,286	  		11,469,241 19,855,361 17,109,183 5,108,337 3,526,367	
1866 1867 1868 1869 1870		14,465,751 16,026,947 12,493,522 8,286,665 2,140,487		/ 51,213 82,414 50,266 90,833 89,528		9,316 2,264 2,020	14,414,538 15,953,849 12,445,520 8,197,852 2,050,959	
1871 1872 1873 1874 1875		10,673,553 35,727,010 40,154,374 35,985,834 30,025,036		11,344 59,336 63,264 76,147 38,698			10,562,209 35,667,674 40,091,110 35,909,687 29,986,338	
1876 1877 1878 1879 1880		50,910,532 72,652,611 87,192,110 87,884,892 99,572,329		52,612 32,818 14,567 37,233 65,804		- ·	50,857,920 72,619,793 87,177,543 67,847,659 99,506,525	
	•			-20-	(	continued		

Table 3.- Corn, Including Meal: Foreign trade of the United States, 1790-1928
Continued

1 4	Appendix of the second						
Year	Value		Year		Value		
ended		and the second s	ended				
June 30	Domestic expor	rta	June 30	Domos	tic exports		
	Dollars		· oune oo		ollars		
	DOTIALS		• •	= =====================================	Ollars		
1846	2 171 744		1051		05 43 5		
1847	2,131,744		1851		85,415		
	18,696,546		1852		14,605		
1848	5,645,084		1853		84,051		
1849	9,135,994		1854	•	77,253		
1850	4,652,804	*	1855	8,1	98,693		
			1856	8,7	98,253		
		:	1857		42,457		
	8	;		, –			
	Domestic :	-	-		•		
. 1	exports	Trnsa	orts	Re-exports	Net exports		
	Dollars		lars				
	DOTTALS	101	Lars	Dollars	Dollars		
1858	4 1 8° 881		54 656		4 3 03 805		
	4,136,731		34,936		4,101,795		
1859	2,317,372		47,218	<b>→</b>	2,270,154		
1860	3,311,883		29,503		3,282,380		
1861	7,582,868		19,620	<b>→ -</b>	7,563,248		
1862	11,165,727		27,486		11,138,241		
1863	11,605,976		22,909		11,583,067		
1864	4,703,045		25,076	<b>→</b>	4,677,969		
1865	5,177,885		95,352		5,082,533		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		00,00.		: 5,002,000		
1866	12,199,879		56,322		12,143,557		
1867	16,426,677		15,313	13,7			
1868							
	15,162,466		36,346	1,8			
1869	8,476,992		74,189	1,5	•		
1870	2,223,251		81,479		2,141,772		
7							
1871	8,410,827		105,948		8,304,879		
1872	25,199,364		75,584		25,123,780		
1873	25,269,521		56,308		25,213,213		
1874	26,299,350		61,447		26,237,903		
1875	25,747,470		35,315		25,712,155		
					:		
1876	34,570,307		47,355		34,522,952		
1877	43,132,397		27,743	<b></b>	43,104,654		
1878	49,366,545		14,167		49,352,378		
1879	41,707,351		36,134	_	41,671,217		
1880			,		54,207,574		
1000	54,279,608		72,034	<b>→</b>	, 54,201,514		
				•	Continued		

Continued

Table 3. - Corn Including Meal: Foreign trade of the United States, 1790-1928

Continued

Year		Quant	tity	
ended	Domestic			•
June 30	exports	Imports	Re-exports	Net exports
	Bushels	Bushels	Bushels	Bushels
1881 1832 1883 1884 1885	93,648,147 44,340,683 41,655,653 46,258,606 52,876,456	75,371 74,993 38,425 5,783 4,683		93,572,476 44,265,690 41,617,228 46,252,823 52,871,773
1886 , 1887 1888 1889 1890	64,829,617 41,368,584 25,360,869 70,841,673 103,418,709	20,088 31,477 37,731 2,854 1,928	1	64,809,529 41,327,107 25,323,088 70,838,819 103,416,781
1891 1892 1893 1894 1895	32,041,529 76,602,285 47,121,894 66,489,529 28,585,405	2,440 15,548 2,113 2,518 16,625	9,731 9,731	32,039,089 76,596,468 47,119,781 66,487,011 28,568,780
1896 1897 1898 1899 1900	101,100,375 178.817,417 212,055,543 177,255,046 213,123,412	4,784 6,657 3,702 4,213 2,558	   1,480	101,095,651 178,810,780 212,051,841 177,252,313 213,120,854
1901 1902 1903 1904 1905	181,405,473 28,028,688 76,639,261 58,222,061 90,293,483	5,379 18,527 41,326 16,948 15,709	 1,040 500 5,011 -	181,400,094 28,011,201 76,598,435 58,210,124 90,277,774
1906 1907 1908 1909	119,893,833 86,368,228 55,063,860 37,665,040 38,128,498	10,506 11,008 20,456 258,259 118,030	30 800 1,068 29,960	119,883,357 86,358,020 55,044,472 37,436,741 38,010,463
1911 1912 1913 1914 1915	65,614,522 41,797,291 50,780,143 10,725,819 50,668,303	52,562 53,561 903,210 12,368,481 9,838,847	77 35,887 4,011 46,958	65,561,960 41,743,807 49,912,820 6/1,638,651 40,816,394
·	:		conti	inued

Table 3.- Corn Including Meal: Foreign trade of the United States, 1790-1928
Continued

Year	•	Valu		
ended.	Domestic	valu:		:
June 30	exports	Imports -	Re-exports	Net exports
	Dollars	Dollars	Dollars	Dollars
1881 1882 1883 1884 1885	51,972,869 29,840,031 28,736,880 28,466,783 28,820,322	88,845 64,436 28,900 5,009 4,209	   	51,884,024 29,775,595 28,707,980 28,461,774 28,816,113
1886 1887 1888 1889 1890	32,589,292 20,052,704 14,120,986 33,852,762 43,554,894	10,778 17,151 20,755 1,569 1,140	   1	32,578,514 20,035,553 14,100,231 33,851,193 43,553,754
1891 1892 1893 1894	18,599,664 42,510,421 25,380,592 30,981,680 15,299,611	1,874 10,962 1,430 1,809 7,589	7,196  	18,597,790 42,506,655 25,379,162 30,979,871 15,292,022
1896 1897 1898 1899	38,490,983 54,989,213 75,962,918 70,753,316 87,354,810	2,164 2,343 1,672 1,653 2,028	   463 	38,488,819 54,986,870 75,961,246 70,752,126 87,352,782
1901 1902 1903 1904 1905	84,593,415 17,232,316 41,922,764 31,763,003 48,560,216	3,753 13,749 30,488 11,315 10,903	 575 205 1,950	84,589, <b>6</b> 62 17,219,142 41,892,481 31,753,638 48,549,313
1906 1907 1908 1909 1910	63,685,253 46,575,226 35,995,644 26,743,476 26,575,561	8,911 8,546 15,718 189,700 72,484	15 360 961 19,700	63,676,357 46,567,040 35,980,887 26,573,476 26,503,077
1911 1912 1913 1914 1915	37,418,162 30,477,242 30,245,083 8,193,919 41,262,278	38,131 48,153 491,357 7,917,977 6,084,522	 124 21,498 3,491 41,571	37,380,031 30,429,213 29,775,224 279,433 35,219,327

Table 3.- Corn including Meal: Foreign trade of the United States, 1790-1928 Continued

			water the same of	one to the design to the second of the secon
Yéar		Quan	tity	
ended	Domestic			*
June 30	exports	Imports	Re-exports	Net exports
	Bushels	Bushels	Bushels	Bushels
1.916 1917 1918 1919 1920	39,896,928 66,753,294 49,073,263 23,018,822 16,728,746	5,210,673 2,269,911 3,196,964 3,345,743 10,282,617	74,752 608,688 73,540 10,712 62,818	34,761,007 65,092,071 45,949,839 19,683,791 6,508,947
1921 1922 1923 1924 1925	70,905,781 179,490,442 96,596,221 23,135,200 9,791,136	5,791,268 142,463 181,505 239,624 4,617,655	1,001,120 25,842 115 654 174,501 4,771	66,115,633 179,373,821 96,414,831 22,896,230 5,347,982
1927	19,819,146	1,098,475	10,390	18,731,061
1928	19,389,475	5,463,107	417,880	14,344,248
```				•
		Value		
	Dollars	Dollars	Dollars	Dollars
1916 1917 1918 1919 1920	32,382,145 75,254,528 95,664,336 41,423,601 29,045,380	2,868,228 1,491,061 3,484,109 3,324,118 10,369,005	59,892 682,501 162,816 21,957 120,885	29,573,809 74,445,968 92,343,043 38,121,440 18,797,230
1921 1922 1923 1924 1925	67,307,186 118,495,921 77,501,589 21,776,484 12,600,372 23,521,564 17,072,788	7,002,982 148,894 199,476 237,370 4,151,087 712,327 919,698	1,056,279 21,567 138 916 202,589 4,697 19,484	61,360,483 118,368,594 77,302,251 21,540,030 8,651,874 22,813,934 16,172,574
1928	20,106,112	4,323,330	351,073	16,133,825
	•			

Continued.

Table 3.- Corn including meal: Foreign trade of the United States, 1790-1928, Continued

Division of Statistical and Historical Research. Compiled from American State papers, 1790-1820; Commerce and Navigation of the United States, 1821-1917; Foreign Commerce and Navigation of the United States, 1917; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1928, and official records of the Bureau of Foreign and Domestic Commerce.

Imports - Not reported prior to 1858.
Re-exports - Not reported prior to 1867.
Net exports - The same as domestic exports prior to 1858.
Corn - General imports 1858-1909 and 1912-1928; imports for consumption 1910-1911.

Cornmeal - General imports 1862-1871; imports for consumption 1872-1928. In the original returns domestic exports of cornmeal reported in bushels for 1796-1802 and imports for 1862-1865 and 1884-1909. In converting to terms of grain, bushels of cornmeal were used when reported as such in the original returns, which accounts for a slight difference in the figures for the above years. The present milling rate is approximately 4.5 bushels of corn to one barrel of cornmeal, depending on the grade of corn milled, but in earlier days before the modern process of degerminating was in use 1 barrel of cornmeal was the product of 4 bushels of corn and this factor has been used in this historic presentation. One bushel of cornmeal weight 48 pounds and one barrel 196 pounds.

Includes re-exports. Value not reported.

From Titkin's Statistics of the United States, edition of 1835, p. 102. Estimated. Imports as shown in the original returns are as follows:

Free . 3,355 bushels valued at \$1,812;dutirble what at \$8. Based on \$2,204 per barrel, the average import value of free cornmeal, the quantity of dutiable cornmeal was estimated at 4 barrels, making a total of 825 barrels.

Estimated. Imports of corn as shown in the original returns are as follows: Dutiable, 3,660 bushels valued at \$3,411, dutiable through New Orleans, Paso del Norte and Fuget Sound 12,781 bushels valued at \$21,363 and free valued at \$30,578. Based on 93 cents per bushel, the average import value of dutiable corn, the quantity of free corn was estimated at 32,880 bushels, making a total of 49,321 bushels. Imports of cornmeal as shown in the original returns are as follows: Free cornmeal valued at \$715; dutiable valued at \$229, and dutiable through New Orleans, Faso del Norte and San Francisco 8 barrels at \$26. The average import value of dutiable and free cornmeal was estimated at \$2.03 on the following basis, the average export value of cornmeal for 1865 was \$3.70 per barrel and for 1866, \$3.39 per barrel a decrease of 8.4%. The average import value of cornmeal for 1865, \$2,204 minus 8.4% equals \$2.03 per barrel. Based on \$2.03, the average estimated import value per barrel, imports of free meal were estimated at 352 barrels and dutiable meal at 113 barrels, making a total of 473 barrels.

Net imports.

Table 4.- Glucose and Grape Sugar: Foreign trade of the United States, 1872-1928.

Year	•	Quantity			Value	·····
ended	Domestic	, danie		: Domestic : :		
June 30	•	Imports	Net exports	exports	Imports	Net exports
The second second	Pounds	Pounds	Pounds	Dollars	Dollars	Dollars
		1				
1872		<u>1</u> /			7,509	<u>2</u> / 7,509
1873		<u>l</u> /	`		13,223	<u>2</u> / 13,223
1874			` <del></del>			
1875		<del></del> .				
1876		1/			44,436	<u>2</u> / 44,436
1877		1/			204,516	$\frac{2}{2}$ 204,516
1878		<u>1</u> /		8,864	150,296	$\frac{2}{2}$ 141,432
1879	,	<u>1</u> /		57,194	138,233	<u>2</u> / 81,039
1880		<u>1</u> /		275,048	140,481	134,567
1881	13,260,184	2,711,588	10,548,596	451,415	109,622	341,793
1882	5,535,778	2,284,592	3,251,186	181,411	83,293	98,118
1883	5,660,973	2,388,590	3,272,383	196,114	81,798	114,316
1884	6,773,115	6,420,573	352,542	212,628	75,246	137,382
1885	1,825,795	2,421,899	<u>2</u> / 596,104	60,078	66,535	<u>2</u> / 6,457
1886	2,572,090	2,003,771	568,319	67,775	45,225	22,550
1887	4,476,931	1,784,642	2,692,289	118,620	35,644	82,976
1838	6,263,751	1,862,567	4,401,184	163,573	38,259	125,314
1889	31,285,220	833,586	30,451,634	748,560	21,642	726,918
1890	38,256,161	900,249	37,355,912	855,176	21,562	833,614
1891	58,149,427	815,125	57,334,302	1,394,131	21,589	1,372,542
1892	96,486,953	294,364	96,192,589	2,272 779	11,995	2,260,784
1893	101,546,814	199,784	101,347,030	2,204,216	6,090	2,198,126
	124,796,288	217,847	124,578,441	2,328,707	6,621	2,322,086
1895	133,808,329 :	120,402	133,687,927	2,567,784	2,976	2,564,808
1896	171,231,650	137,604	171,094,046	2,772,335	3,180	2,769,155
1897	194,419,250	82,371	194,336,879	2,736,674	1,840	2,734,834
1898	196,864,605	96,896	196,767,709	2,871,839	2,367	2,869,472
	229,003,571	•	228,887,794	3,624,890	3,122	3,621,768
1900	221,901,459	49,895	221,851,564	3,600,139	1,214	3,598,925
1901	204,209,974	94,767	204,115,207	3,113,898	2,317	3,111,581
	130,419,611	_	130,319,259	2,319,286	2,727	2,316,559
	126,239,981	•	126,196,084	2,460,022	1,194	2,458,828
	152,768,716	42,325	152,726,391	2,949,545	1,450	2,948,095
1905	175,250,580	90,092	175,160,488	3,206,794	3,076	3,203,718
1906	189,656,011	119,802	189,536,209	3,489,192	3,591	3,485,601
1907	151,629,441	164,918	151,464,523	3,017,527	4,465	3,013,062 Continued.
	•	•	•			Con office a.

Table 4. - Glucose and Grape Sugar: Foreign trade of the United States,

and the first of the second of

<del>opt weeks to</del>	esoul?										
Year	1 1	Quantity	TITLUC!	Se	Value						
ended	Domestic	*	in the region of the	Domestic							
June30	exports	Imports	Net exports	exports	Imports	Net exports					
	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	Dollars	Dollars	Dollars					
1912	98,608,192 92,652,409 112,730,639 137,461,782 126,395,045 158,365,604	268,592 239,383	, , , , , , , , , , , , , , , , , , ,	1,898,652 1,928,406 2,623,131 2,596,220 2,911,736 3,682,371	9,438 12,406 4,226 7,850 8,345 7,166	1,889,214 1,926,000 2,618,905 2,588,370 2,903,391 3,675,205					
0	162,680,378 125,434,878	262,223	162,418,155 125,382,079	3,766,284 3,103,561	9,025 1,880	3,757,259 3,101,681					
1917 1918 1919	148,523,098 170,025,606 80,970,744 118,835,342 219,425,235	1,233 7,696 105,551 	148,521,865 170,017,910 80,865,193 118,835,342 219,425,235	3,772,860 5,960,586 4,949,159 6,588,661 13,831,817	313 331 6,482 	3,772,547 5,960,255 4,942,677 6,588,661 13,831,817					
1922 1923 1924	125,972,386 258,447,893 156,314,639 141,141,220 136,822,788		125,972,386 258,447,893 156,314,639 141,141,220 136,822,788	5,022,693 6,109,862 4,788,099 4,860,251 5,289,686	  	5,022,693 6,109,862 4,788,099 4,860,251 5,289,686					
1927	165,589,145 138,347,068 139,182,563	  	165,589,145 138,347,068 139,182,563	5,737,399 4,398,511 4,605,415	——————————————————————————————————————	5,737,399 4,398,511 4,605,415					

Continued

Table 4. - Glucose and Grape Sugar: Foreign trade of the United States, 1872-1928.

Year	:		Grape	e Sugar		
ended	11111111111	Quantity	reper to a restrict	the state of the s	Value	
June30	Domestic exports	Imports	Net exports	Domestic exports	Imports	Net exports
	Pounds	Pounds	Pounds	Dollars	Dollars	Dollars
1908 1909 1910	31,078,642 19,572,095 37,089,449	23 4 20		641,988 407,683 792,089	13 2 20	641,975 407,681 792,069
1911 1912 1913 1914 1915	44,501,264 44,761,214 41,783,642 36,850,496 33,027,630	52 21 4,438 93 361	44,501,212 44,761,193 41,779,204 36,850,403 33,027,269	799,163 1,005,161 970,025 799,635 781,672	25 20 598 48 51	799,138 1,005,141 969,427 799,587 781,621
1916 1917 1918 1919	37,883 084 44,947,709 16,887,557 17,394,882 25,839,015	110   	37,882,974 44,947,709 16,887,557 17,394,882 25,839,015	962,101 1,398,145 1,045,512 875,355 1,559,620	62   	962,039 1,398,145 1,045,512 875,355 1,559,620
1921 1922 1923 1924 1925	15,981,960 15,534,234 6,378,736 6,909,709 2,753,957	: : :	15,981,960 15,534,234 6,378,736 6,909,709 2,753,957	836,858 448,244 225,511 296,167 119,568		836,858 448,244 225,511 296,167 119,568
1926. 1927 1928	4,552,385 10,442,493 6,767,843	  	4,552,385 10,442,493 6,767,843	154,415 353,320 226,920		154,415 353,320 226,920

Division of Statistical and Historical Research. Compiled from Commerce and Navigation of the United States, 1872-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1928 and official records of the Bureau of Foreign and Domestic Commerce.

Domestic exports - Not reported prior to 1831. For 1878 and 1879, stated in the original returns as "grape sugar"; 1882 and 1883, as "glucose (grape sugar)". For 1880 stated as glucose, 2,988,860 pounds valued at \$103,771; and grape and maple sugar, \$171,277; 1881as tracse,821,937 pounds valued at \$28,587 and grape sugar 12,438,247 pounds valued at \$422,828.

Imports - Not reported prior to 1872. General imports 1872 - 1893; imports for consumption 1894 - 1928. Glucose and grape sugar reported separately after 1907. Re-exports not reported.

<sup>1/</sup> Reported in value only.

<sup>2/</sup> Net imports.

Table 5. - Corn Oil and Corn Oil Cake: Foreign trade of the United States, 1898 - 1928.

Year	Corn	Oil	Corn O	ilcake
ended	Domestic		Domestic	
June 30	Quantity	Value	Quantity :	Value
	Pounds	Dollars	Pounds	Dollars
1898	2,646,560	575,646	2,202,680	20,286
1899	2,360,623	565,293	1,922,264	17,623
1900	4,383,926	1,351,867	4,888,776	48,783
	, ,	_,,,	2,000,110	ŕ
1901	4,808,545	1,831,980	12,703,209	131,774
1902	4,266,398	1,769,370	14,740,498	164,056
1903	3,788,035	1,467,493	8,093,222	95,568
1904	3,222,875	998,613	14,014,885	169,921
1905	3,108,917	890,937	24,171,127	278,526
			, , , , , , , , , , , , , , , , , , , ,	ŕ
1906	3,833,251	1,172,206	48,420,942	605,346
1907	3,041,269	1,083,929	56,808,972	677,156
1908	3,659,330	1,456,120	66,127,704	801,787
1909	3,258,889	1,293,580	53,233,890	727,355
1910	11,299,332	643,392	49,108,598	689,633
•				
1911	25,316,799	1,573,605	83,384,870	1,115,986
1912	23,866,146	1,526,931	72,490,021	1,035,291
1913	19,839,222	1,292,009	76,262,845	1,131,330
1914	18,281,576	1,307,204	59,030,623	909,407
1915	17,789,635	1,302,159	45,026,125	798,206
	1/-0			
1916	8,967,826	770,076	18,996,490	297,041
1917	8,779,760	998,105	15,757,612	289,547
1918	1,831,114	306,219	457,584	10,246
1919	1,095,414	227,727	562,300	16,193
1920	12,482,679	2,954,637	510,800	15,216
	1	,	,	
1921	6,919,170	1,033,106	1,794,653	29,989
1922	5,280,351	588,269	3,595,681	62,112
1923	5,223,644	651,422	686,306	12,091
1924	4,195,988	540,333	1/	1/
1925	3,586 458	490,617	1/	1/
1.000	0.00=	6		- /
1926	2,927,111	408,239	1/,	1/
1927	404,732	50,225	<u>1</u> / 1/	1/
1928	328,668	43,525	<u>1</u> /	<u>1</u> /
	• 	1		

Division of Statistical and Historical Research. Compiled from Commerce and Navigation of the United States, 1898-1917; Foreign Commerce and Navigation of the United States, 1918 and Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1928.

No exports of corn oil or corn oil cake reported prior to 1398. Imports and re-exports not separately reported. 1/ Included with "Other oilcake."

Table 6 - Corn Starch, Hominy and Grits, Corn Feeds and Other Preparations:

Foreign trade of the United States,

1918-1928

The specific production is a contract of the c

Year	Corn S	tarch	Hominy and Grits			
ended "	Domestic	exports	Domestic export	Domestic exports		
<u>June 30</u>	Quantity	Value	Quantity	Value		
	Pounds	Dollars	Founds	Dollars		
1918	38,659,323	2,220,377				
1919	105,726,970	5,333,480	_ <del>-</del> -			
1920	163,314,642	10,238,284				
1921	110,514,424	4,251,173	. ,			
1922	348,940,114	7,294,865	1/ 208,035,871	3,553,338		
1923	254,060,008	6,741,443	79,978,664	1,335,258		
1924	255,134,988	8,148,320	32,160,315	642,596		
1925	209,865,494	7,222,626	16,556,022	448,330		
1926	208,462,588	6,970, <b>9</b> 08	26,689,830	547,840		
1927	212,374,880	6,50%,640	32,829,173	617,732		
1928	275,908,902	8,662,515	11,555,082	282,504		
14	Corn	Feeds	Other corn	preparations		
1922	1/ 2,624	1/ 69,530	1/ 1,008,002	1/ 55,644		
1923	767	22,723	5,080,646	303,423		
1924	1,565	55,019	5,923,593	394,241		
1925			7,528,506	552,207		
			•	•		
1926			8,895,183	651,607		
1927			9,446,131	696,306		
1928			= 7,152,087	553,124		
			1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			

Division of Statistical and Historical Research. Compiled from Foreign Commerce and Navigation of the United States, 1918 and Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1928.

Corn starch included with "Starch" prior to 1918.

Hominy and grits included with "Other grains and preparations" prior to 1922.

Ja n. 1 - June 30, 1922.

Table 7 - Corn and Corn Products: Shipments from the United States to Alaska - 1903-1928.

Year	:	Quant	itv	Kalanda (pro-) ayaninga ya daganigi ya	Value			
ended			,	Glucose & Oilcake &			Glucose &	Oilcake &
June 30	Corn	and flour	grapesugar oilcake meal		Corn	Name and Address of the Owner, where the Party of the Owner, where the Party of the Owner, where the Party of the Owner, where the Owner, which is the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is	grape sugar	oilcake meal
	Bushels	Barrels	Pounds	Pounds	Dollars	Dollars	Dollars	Dollars
1903 1904 1905	1,847 2,101 1,707	1,485 1,554 2,146	2,672 3,760 3,614	3,966 14,840	1,291 1,626 1,322	5,068 6,086 8, <b>6</b> 83	115 97 111	 49 225
1906 1907 1908 1909 1910	2,872 4,963 17,792 9,937 10,495	2,496 1,706 855 1,945 2,553	5,845 3,373 6,318 5,743 6,154	8,440 30,880 18,848 6,960 9,542	1,831 3,697 13,237 8,595 8,993	9,804 6,759 3,538 9,364 12,090	173 73 228 211 215	124 512 334 137 185
1911	- 1922 -	Not report	ed.		я • •			
1923 1924 1925 1926 1927 1928	4,863 3,294 7,006 4,251 3,248 2,382	2,820 2,128 2,982 2,245 1,875 3,209	   	   	5,616 4,234 10,567 6,181 4,276 3,447	14,276 12,495 20,830 14,294 11,437 20,879	   	   

Division of Statistical and Historical Research. Compiled from Commerce and Navigation of the United States, 1903-1912, and Monthly Summary of Foreign Commerce of the United States, June issues, 1913-1928.

Table 8. - Corn And Corn Products: Shipments from the United States to Hawaii 1903 - 1928.

Year	Quantity			Value					
ended		Cornmeal	Glucose and		Cornmeal	Glucose and			
June 30			grape sugar	Corn		grape sugar			
	Bushels	<u>Barrels</u>	<u>Pound.s</u>	<u>Dollars</u>	Dollars	Dollars			
. 1005	FF 60-		<b>7</b> - 00/	40.350		7 700			
1903	55,683		53,004	48,158		1,700			
1904	41,553	2	69,292	57,239	9	1,992			
1905	43,176	15	57,157	37,293	52	1,602			
1906	E7 404	10	01 510	40 010	161	2,593			
1907	57,404	40	91,518	46,619	161 249	2,140			
1907	50,801	64	68,514	41,690	284	2,368			
1900	49,340	74	94,411	42,494	•	3,865			
	58,937	99	149,937	55,595	468				
1910	40,967	138	108,148	38,218	678	2,401			
1911	61,079	231	60,971	52,564	1,094	1,578			
1912	58,960	41	00,571	59,790	188				
1913	68,210	-11		63,213					
1914	48,009			45,864					
1915	77,447			74,733					
1010	((, == (			74,700		•			
1916	58,729			57,482					
1917	50,344			72,008					
1918	35,898			75,906					
1919	11,284			25,156		:			
1920	39,630			76,079					
1000	00,000			, , , , ,		1			
1921	83,058			115,537					
1922	137,077			128,499					
1923	128,505	1,017		139,809	4,856				
1924	173,959	1,023		194,666	5,077				
1925	158,939	1,184		231,382	5,920				
		_,		, , , ,					
1926	171,544	1,754		214,268	8,031				
1927	181,211	1,043		217,580	4,902				
1928	152,971	914		200,914	4,703				
		-							

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Table 9 - Corn and Corn Products: Shipments from the United States to Porto Rico - 1903-1928

Year	B B Benediction of the second	Quantity	and makes a process of anythings observation in substances in some rape against pure against processing on administration.		Value				
ended		•	Glucose and		Cornmeal	Glucose and			
June30	Corn		grape sugar	Corn	and flour	grape sugar			
	<u>Pushels</u>	Barrels	Pounds	Dollars	Dollars	Dollars			
1903	6,202	8,543	2,615	3,853	27,231	50			
1904	303	6,567	6,652	191	21,225	149			
1905	1,532	7,361	11,136	1,005	21,213	261			
			0.7.004		m4 mon	400			
1906	1,002	12,619	23,884	641	34,722	489			
1907	42,856	39,970	20,548	28,534	108,258	493			
1908	4,922	20,473	119,026	3,757	68,363	3,410			
1909	4,009	33,047	176,306	3,007	113,952	3,881			
1910	10,567	36,591	72,627	7,613	118,163	1,813			
7077	00 741	45 455	00 500	7.000	175 170	7 7745			
1911	26,341	45,455	80,568	16,829	135,138	1,745			
1912	51,876	42,228		44,345	151,194				
1913	12,711	51,580		10,113	177,873	:			
1914	14,668	36,075		12,147	121,766				
1915		78,280			289,106				
1914		00 657			740 160				
1917		90,653 78,339			340,160				
1916		•			443,072	:			
1919		23,555 22,913			219,970	:			
19.30		70,656			188,357	:			
10.00		, , , , , , , , , , , , , , , , , , , ,			582,319				
1921		66,764		_	467,489				
1922		77,846			282,610				
1923	77,004	77,390		78,536	280,105				
1924	15,172	91,977		16,191	396,122				
1925	26,864	72,111		35,007	385,912				
30.00	~0,001	1~, ±±±		55,007	000,012				
1926	7,359	93,285		7 <b>,</b> 538	449,468				
1927	10,516	134,222		8,945	561,937				
1928	35,746	75 <b>,3</b> 98		46,054	351,281				
		·							

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